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Salinas et al.

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(54) **DECISION-ASSIST METHOD OF RESUSCITATION OF PATIENTS**

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This patent is subject to a terminal disclaimer.

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A61M 31/00 (2006.01)
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(52) **U.S. Cl.**
USPC **604/503; 604/65; 604/66; 600/584**

(58) **Field of Classification Search**

USPC 600/582; 604/31, 65, 66, 131, 151, 503, 604/504

See application file for complete search history.

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(57) **ABSTRACT**

A method for providing decision-assist to medical staff resuscitating a burn patient includes receiving patient information, calculating an infusion rate, outputting the infusion rate, obtaining a urinary output, calculating a new infusion rate using infusion rate model based constants, and outputting the new infusion rate. In some embodiments, the method includes notifying medical staff when problems arise, displaying information regarding the resuscitation, and setting limits regarding the infusion rates.

20 Claims, 24 Drawing Sheets

